Index of Claims

| Applica | tion/Con | trol No. |
|---------|----------|----------|
|---------|----------|----------|

10/670,738

Examiner

Thoi V. Duong

Applicant(s)/Patent under Reexamination

PARK ET AL. Art Unit

2871

| √ | Rejected |
|---|----------|
| - | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| Z | Non-Elected |
|---|----------------|
| _ | Interference . |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Cla | im | | | | | | | | Claim Date | | | | | | | | [| Cla | aim | Date | | | | | | | | | | | | | |
|-------------|-----------|--------------|--|----------|----------|----------|----------|-----------|------------|----------|-------|-------|----------|-----------------|---------------|----------|--------------|----------|---------------------|--------------|-----------|---------------|-------|------------|----------|---|---|----------|-----------|---|-----------------|----------|-----------|
| _ | ā | 03 | | | | | | | | | | _ | ब | | | | | | | | | | _ | <u>~</u> | | | | | | | | | |
| Final | | | | | i | | | | | | | Final | Original | | | | | | | | | | Final | Original | | | | | | | | | ı |
| ш | Ö | 05 | 1 | | | | | | | | | ш | ō | | ŀ | | | | | | | | ъ | P | | | | | | | | | ı |
| | 1 | V | | | \dashv | | - | | - | \dashv | | | 51 | \vdash | | - | - | ╁- | \vdash | \dashv | - | } | | 101 | | | | | | | - | | |
| | 2 | 2 | - | - | - | | | | | \dashv | | | 52 | \vdash | + | + | + | ╁ | | + | \dashv | } | | 102 | | | | - | - | - | | | _ |
| | 3 | V | | | \vdash | \dashv | \dashv | - | | \dashv | | | 53 | \vdash | + | + | + | ╁ | - | \dashv | \dashv | | | 103 | \dashv | | | H | - | Н | | ᅱ | |
| | (B) | V | | | | T | | | | \neg | | | 54 | \vdash | \dashv | + | +- | T | \vdash | \dashv | \dashv | ı | | 104 | ٦į | | | | | | | 一 | _ |
| | 5 | ~ | | | | | | | | _ | | | 55 | Ħ | | | \top | | | T | | | | 105 | | | | | | | | | |
| | 6 | ~ | | | | | | | | | | | 56 | | | | T | | | | | | | 106 | | | | | | | | | |
| | 7 | V | | | | | | | | | | | 57 | | | | | | | | | | | 107 | | | | | | | | | |
| | 8 | V | | | _ | \perp | _ | | | _ | | | 58 | Ш | _ | \perp | \downarrow | _ | | \perp | _ | | | 108 | | | | | | | | _ | |
| | 9 | V | | | _ | _ | _ | | | _ | | | 59 | Ш | _ | \perp | 1 | ┞ | Ш | _ | _ | | | 109 | | | | _ | | | | _ | |
| | 10 (1) | Y | - | | _ | _ | | \square | | \dashv | | | 60 | \sqcup | \dashv | + | + | - | $\vdash \vdash$ | \dashv | _ | | | 110 | | Щ | | | - | - | $\vdash \vdash$ | _ | |
| | 12 | J | \vdash | - | \dashv | - | \dashv | | | \dashv | | | 61 | $\vdash \vdash$ | \dashv | + | + | \vdash | - | | 4 | | | 111 | | | _ | \vdash | | | | - | |
| <u> </u> | 12 13 | 7 | \vdash | \vdash | \vdash | - | \dashv | | | | | | 62 63 | | | | - | \vdash | \vdash | | \dashv | | | 112 113 | \vdash | - | | \vdash | | | \vdash | - | |
| | 14 | V | \vdash | \vdash | \dashv | \dashv | - | | | | | | 64 | ╁╌┤ | + | + | + | \vdash | \vdash | \dashv | \dashv | :::: | | 114 | | | | \vdash | | | \vdash | \dashv | \dashv |
| \vdash | 15 | J | \vdash | | - | | \dashv | - | | ᅱ | | | 65 | H | -+ | + | + | | H | + | \dashv | | | 115 | | | | \vdash | | | H | \dashv | - |
| | 6 | 1 | | \neg | | \neg | 一 | | \neg | ╗ | | | 66 | Н | \dashv | \top | \dagger | 1 | | \neg | | · · · · · | | 116 | | | | _ | | | \neg | 寸 | - |
| | 17 | Π | П | | | 1 | \dashv | | | \dashv | | | 67 | | _ | \top | 1 | 1 | | \neg | \exists | | | 117 | | | - | | | | \Box | \neg | \neg |
| | 18 | | | | | | | | | | | | 68 | | | | | | | 一 | | | | 118 | | | | | | | | | |
| | 19 | | | | | | | | | | | | 69 | | | I | I | | | | | | | 119 | | | | | | | | | |
| | 20 | | | | | | \Box | | | | | | 70 | П | \Box | | \perp | | | $oxed{oxed}$ | | | | 120 | | | | | | | | \Box | |
| | 21 | _ | <u> </u> | | _ | | _ | | | _ | | | 71 | Ц | | | <u> </u> | | | | | | | 121 | | | | | | | \sqcup | \perp | |
| | 22 | | ļ | | _ | | _ | | - | | | | 72 | \sqcup | _ | \perp | \perp | \vdash | \sqcup | _ | | | | 122 | | \sqcup | | <u> </u> | | | \sqcup | | = |
| | 23 | | _ | | | | | _ | | \dashv | | | 73 | \sqcup | \dashv | + | + | - | \vdash | \dashv | - | | | 123 | | | | _ | | | $\vdash \vdash$ | \dashv | \dashv |
| | 24 25 | - | - | | | | - | - | \dashv | \dashv | | | 74 75 | \vdash | + | + | +- | - | \dashv | - | | | | 124 125 | | - | | - | _ | - | | \dashv | _ |
| <u> </u> | 26 | | | | | | | | | - | | | 76 | \vdash | + | | + | ŀ | \vdash | - | | ŀ | | 126 | | - | | | - | | \dashv | - | _ |
| | 27 | ├ | H | | | | - | | \dashv | \dashv | | | 77 | \vdash | \dashv | \dashv | + | ╁╌ | - | + | - | ŀ | | 127 | - | | | | | - | \dashv | \dashv | _ |
| \vdash | 28 | | | \dashv | | \dashv | _ | | \dashv | 一 | | | 78 | \vdash | \dashv | | ╅┈ | ┼┈ | 1 | _ | \dashv | ŀ | | 128 | | | | - | | _ | \dashv | - | _ |
| | 29 | | | \dashv | | 7 | | | | | | | 79 | \vdash | | + | +- | 1 | \vdash | + | \exists | | | 129 | | | | | | | | _ | |
| | 30 | | | | | | | | | | | | 80 | H | 十 | | \top | | \top | 十 | | · · · · · | | 130 | | | - | | | | Ħ | 一 | \neg |
| | 31 | | | | | | | | | | | | 81 | | | | 1 | | | | | | | 131 | | | | | | | | | \neg |
| | 32 | | | | | | | | | | | | 82 | | | | | | | | | | | 132 | | | | | | | | | |
| <u> </u> | 33 | L | $oxed{oxed}$ | \Box | | | | | |] | | | 83 | \Box | _[| | | _ | \Box | \bot | _] | | | 133 | | | | | | | | [| |
| | 34 | <u> </u> | <u> </u> | | | _ | | | | _ | | | 84 | \sqcup | \rightarrow | _ | - | _ | | \dashv | _ | | | 134 | | | | | | | Ш | _ | |
| | 35 | Ŀ | | | | - | _ | _ | \square | _ | | | 85 | \sqcup | \dashv | + | + | - | $\vdash \downarrow$ | | | | | 135 | | | _ | | \square | Ш | $\vdash \vdash$ | 4 | |
| | 36 | \vdash | | | - | | - | _ | | | | | 86 | \vdash | \dashv | + | + | \vdash | \dashv | + | - | | | 136 | | | | \vdash | \vdash | | $\vdash \vdash$ | \dashv | \dashv |
| <u> </u> | 37 38 | - | - | | - | | - | | | - | | | 87 88 | $\vdash \vdash$ | \dashv | + | + | \vdash | $\vdash \vdash$ | + | \dashv | :::: | | 137 138 | | _ | | \vdash | | | $\vdash \vdash$ | \dashv | \dashv |
| _ | 39 | - | | | - | | | \dashv | \vdash | \dashv | | | 89 | $\vdash \vdash$ | \dashv | + | + | \vdash | \vdash | + | \dashv | | | 139 | | | - | \vdash | \vdash | Н | \vdash | \dashv | \dashv |
| | 40 | \vdash | \vdash | \dashv | | \dashv | | | \dashv | \dashv | | | 90 | \vdash | \dashv | + | + | \vdash | \vdash | \dashv | \dashv | | | 140 | \dashv | | _ | - | Н | | \vdash | \dashv | \dashv |
| | 41 | \vdash | \vdash | | | \dashv | | \dashv | \vdash | \dashv | | | 91 | \vdash | \dashv | | +- | 1- | \vdash | + | - | | | 141 | \vdash | | | | Н | | | \dashv | \dashv |
| — | 42 | | | | | | | \neg | | | | | 92 | П | \dashv | \top | \top | T | 1 | \dashv | - | | | 142 | | | _ | | П | | H | \dashv | ⊣ |
| | 43 | | | | | | | | | | | | 93 | | | | | | | _† | | | | 143 | | | | | | | | | \Box |
| | 44 | | | | | | | | | | | | 94 | | | I | | | | | | | | 144 | | | | | | | | | |
| | 45 | | | | | | | | | | | | 95 | П | \Box | | Ľ | | Ш | \Box | | | | 145 | | | | | | | | | |
| L. | 46 | _ | Ш | | _ | _ | | _ | | | | | 96 | Ц | | | 1 | | $\sqcup \downarrow$ | | _ | | | 146 | | | | | Ш | | Ш | | \square |
| | 47 | | Щ | | _ | \dashv | | | | | | | 97 | \sqcup | _ | _ | 4 | ـ | \sqcup | _ | _ | | | 147 | | | | \vdash | | Ш | \sqcup | _ | |
| | 48 | _ | \vdash | _ | _ | _ | | _ | | | | | 98 | $\vdash \vdash$ | - | - | \bot | \vdash | \sqcup | 4 | _ | | | 148 | | | | | | | \vdash | _ | |
| | 49 | <u> </u> | \vdash | | | | | _ | \vdash | | | | 99 | \vdash | \dashv | + | + | \vdash | $\vdash \vdash$ | - | | | | 149 | | _ | | | - | | $\vdash \vdash$ | | |
| | 50 | l | | | 1 | | | | | | ::::: | | 100 | Щ. | | | | 1 | | | : | [| | 150 | | لــــــــــــــــــــــــــــــــــــــ | | | | | | | |